

# Texas Department of Public Safety Texas Division of Emergency Management

## Texas State Operations Center



### Situation Awareness Brief



Thursday, December 14<sup>th</sup> 2017  
As of 0900 CST

# Incidents Reported to the State Operations Center (last 24 hours)

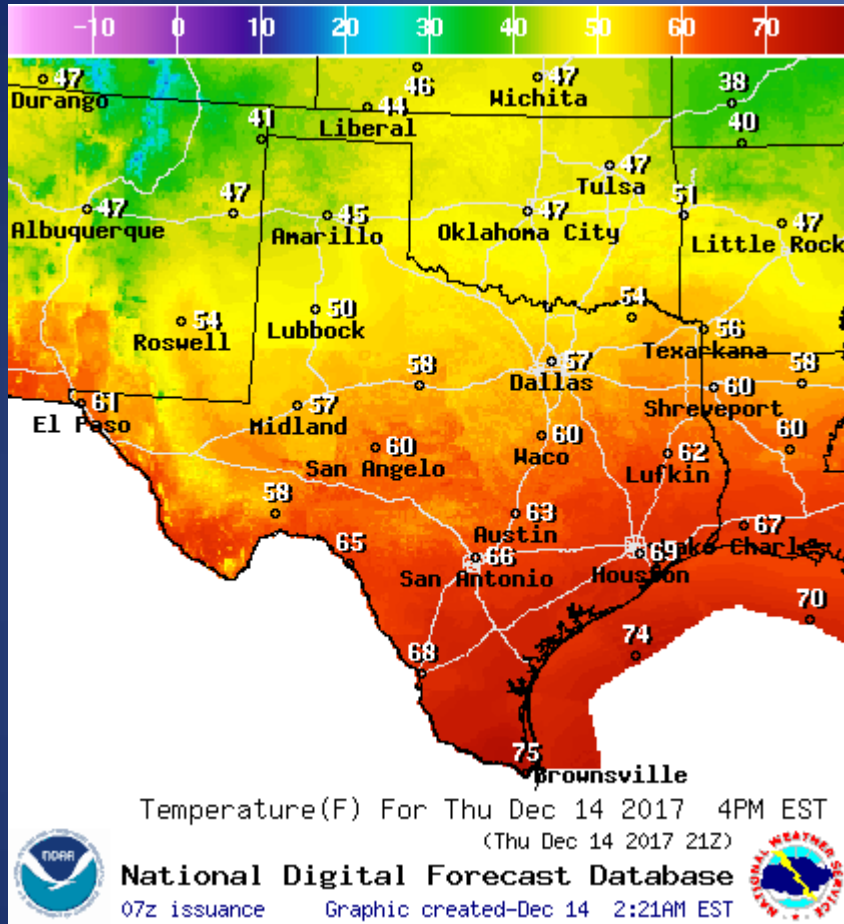
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
12/13/17	Silver Alert Activation for Houston Police Department	Harris County	N
12/13/17	Initial Report of the Highway 220 Fire	Erath County	N
12/13/17	Initial Report of the Walden Fire	Parker County	N
12/13/17	Update Report of a Pipeline Rupture	Camp County	N
12/13/17	Update Report #1 to the Highway 220 Fire	Erath County	N
12/13/17	Update Report #2 to the Highway 220 Fire	Erath County	N
12/13/17	Update Report #1 to the Walden Road Fire	Parker County	N
12/14/17	Silver Alert Discontinuation for Houston Police Department	Harris County	Y

# Informational Products

## Distributed by the State Operations Center

DATE	SUBJECT
12/13/17	NWS Amarillo- Fire Weather Briefing for Saturday, Dec 16
12/13/17	NWS Houston - Cold and wintry weather over Christmas? Still too early to say
12/14/17	Hydrologic Statement for the Rio Grande River
12/14/17	FEMA Region 6 Daily Situation Awareness Brief, 121417
12/14/17	Daily NWS Threat Brief for Thursday, December 14, 2017 for FEMA Region 6
12/14/17	NWS El Paso: Weather Hazards Outlook Thursday 14 December 2017

# Weather Forecast



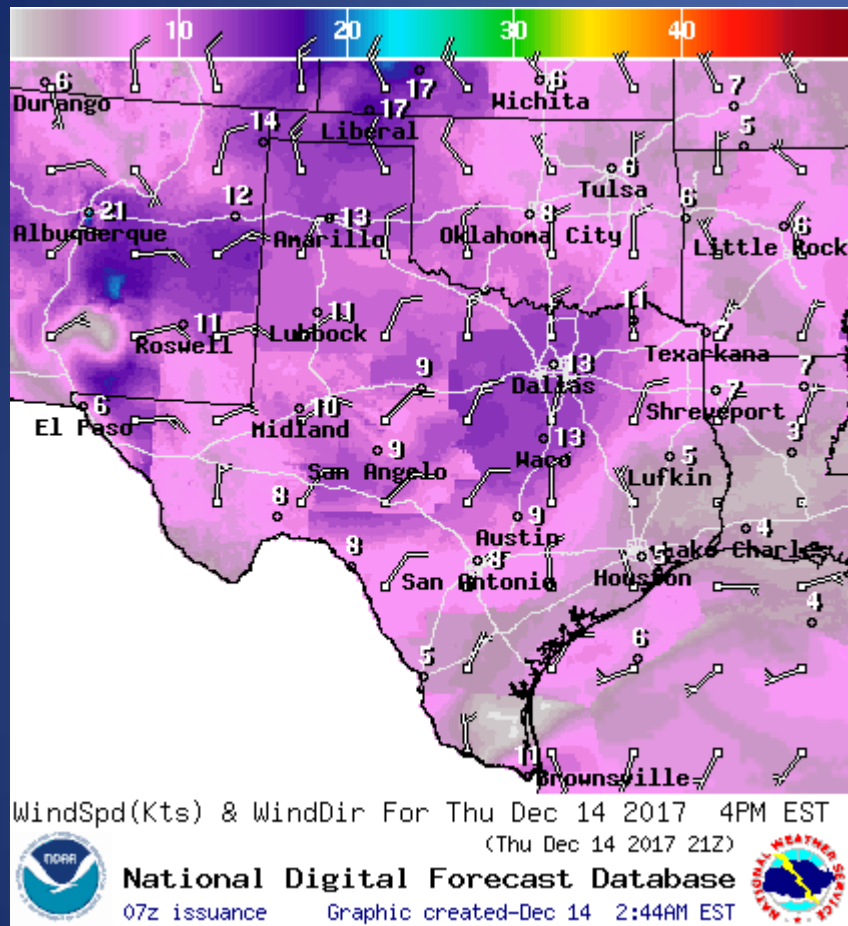
## Highs



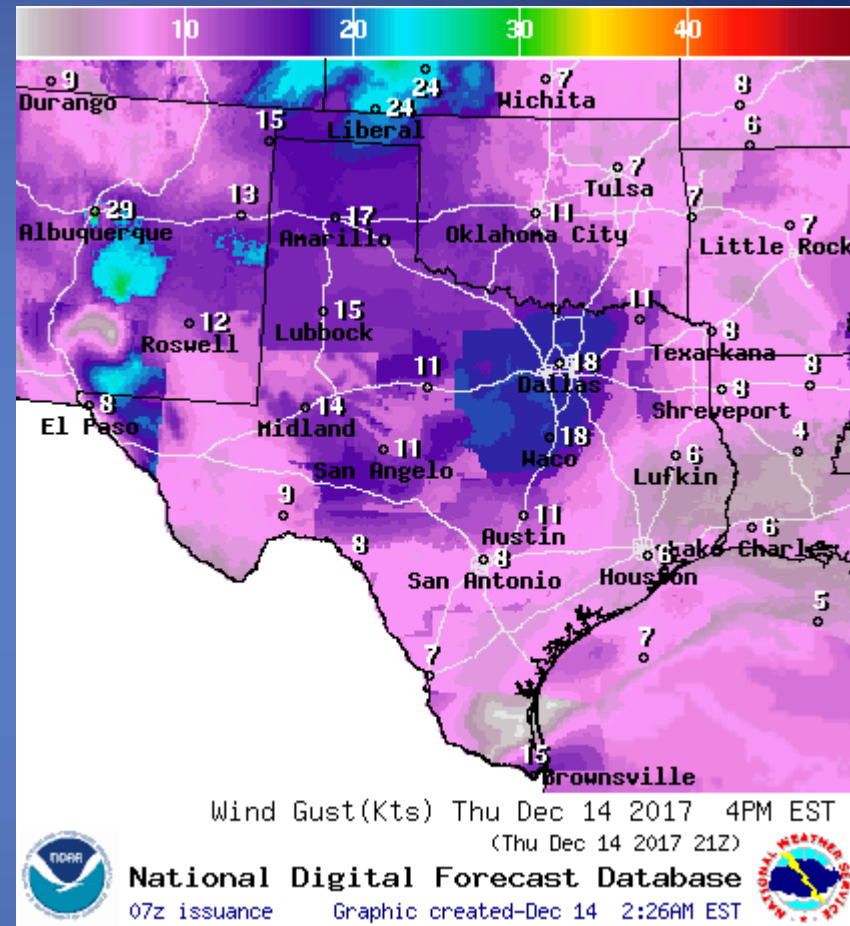
## Lows



# Weather Forecast



## Wind Speeds



## Gusts

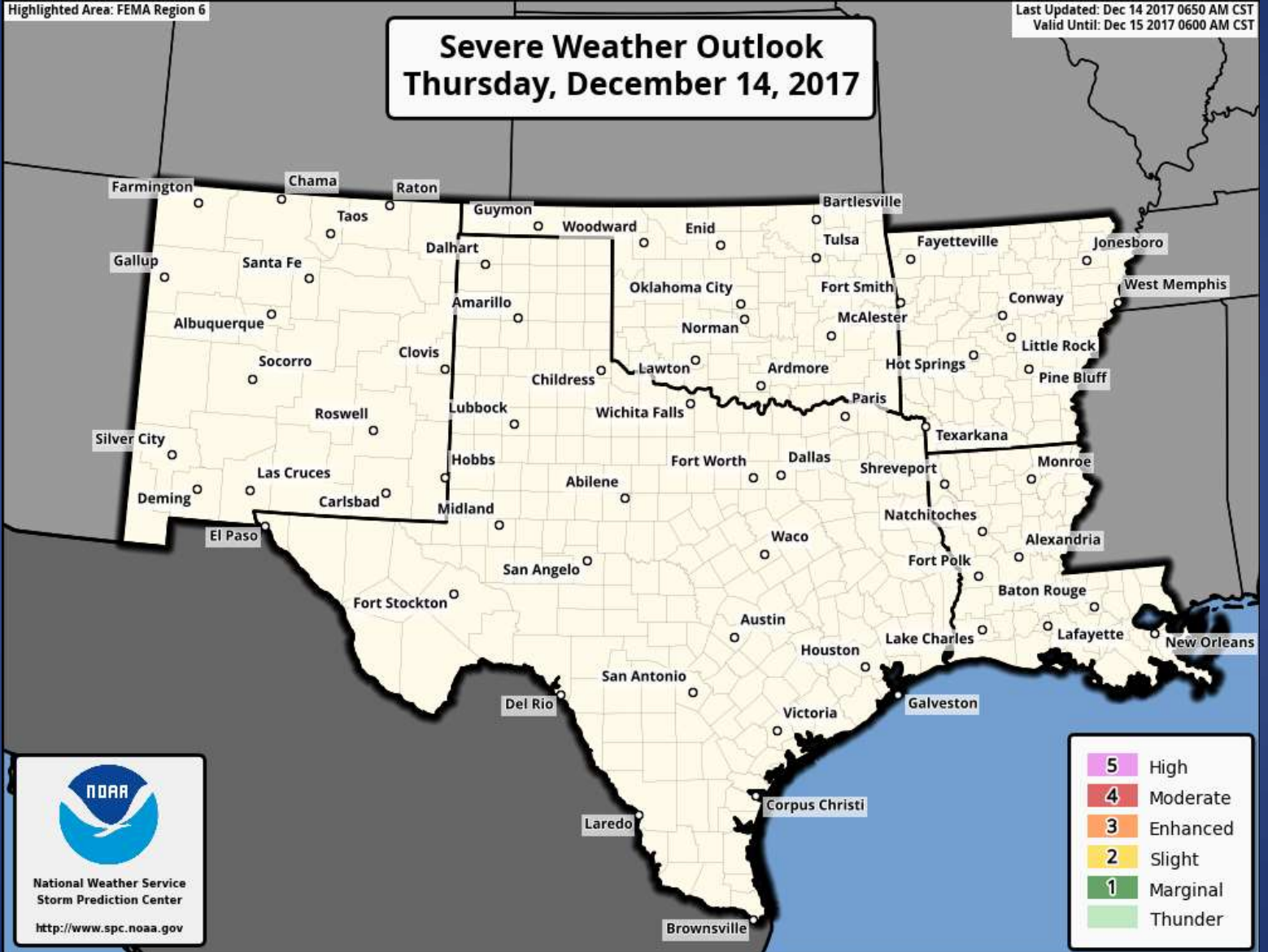
# Hazardous Weather

**Highlighted Area: FEMA Region 6**

Last Updated: Dec 14 2017 0650 AM CST  
Valid Until: Dec 15 2017 0600 AM CST

# Severe Weather Outlook

## Thursday, December 14, 2017



# Hazardous Weather



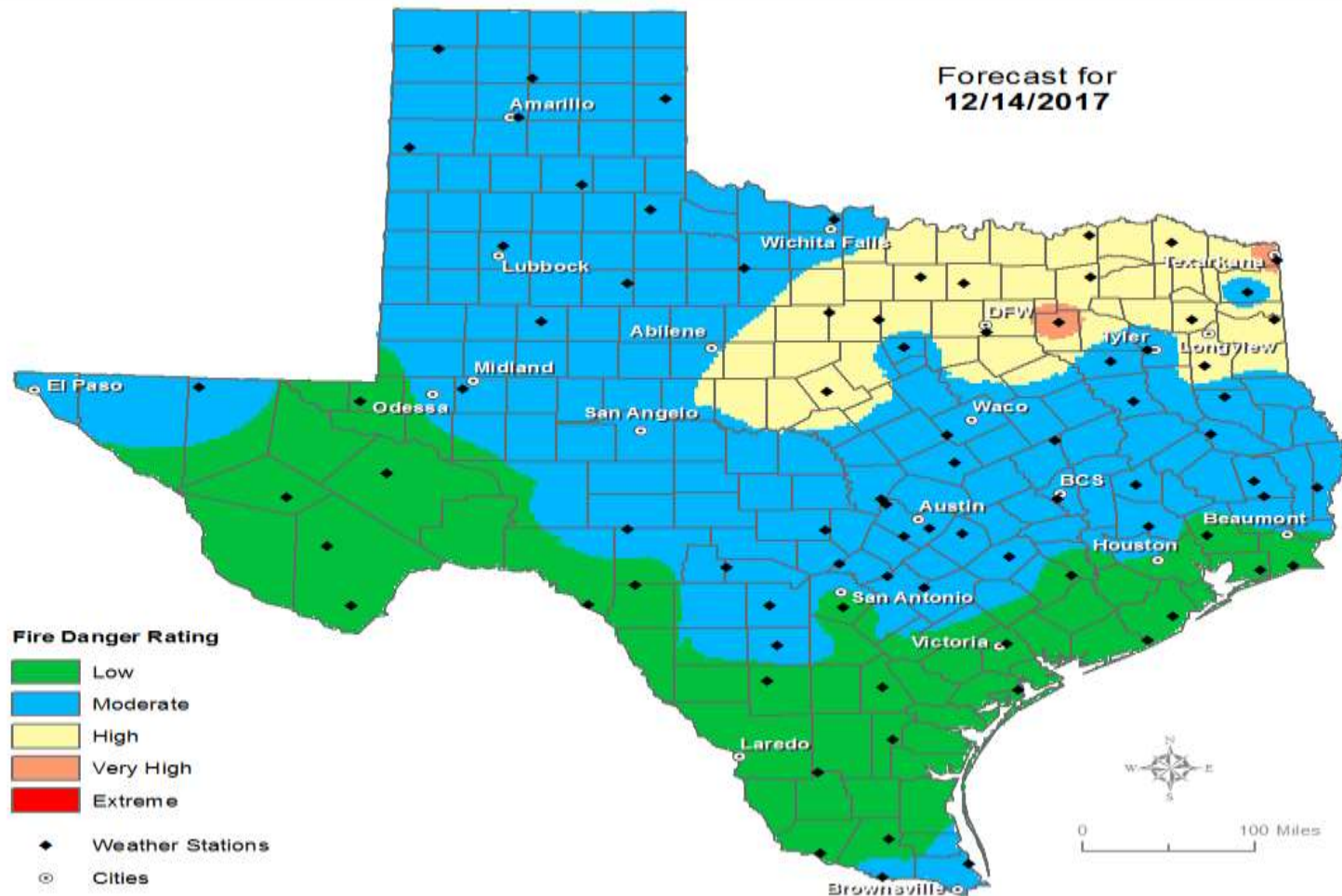
Temperatures today will be some 10-15 degrees cooler than they were on Wednesday, but will still be at or above normal for this time of year. Breezy north winds will develop later this morning. In addition, the air will remain dry, so there will be a continued elevated fire weather threat today across a good chunk of the forecast area. Exercise great care if any outdoor activities could result in fire ignition!



# Fire Danger Forecast

## Forecast Fire Danger

Forecast for  
12/14/2017





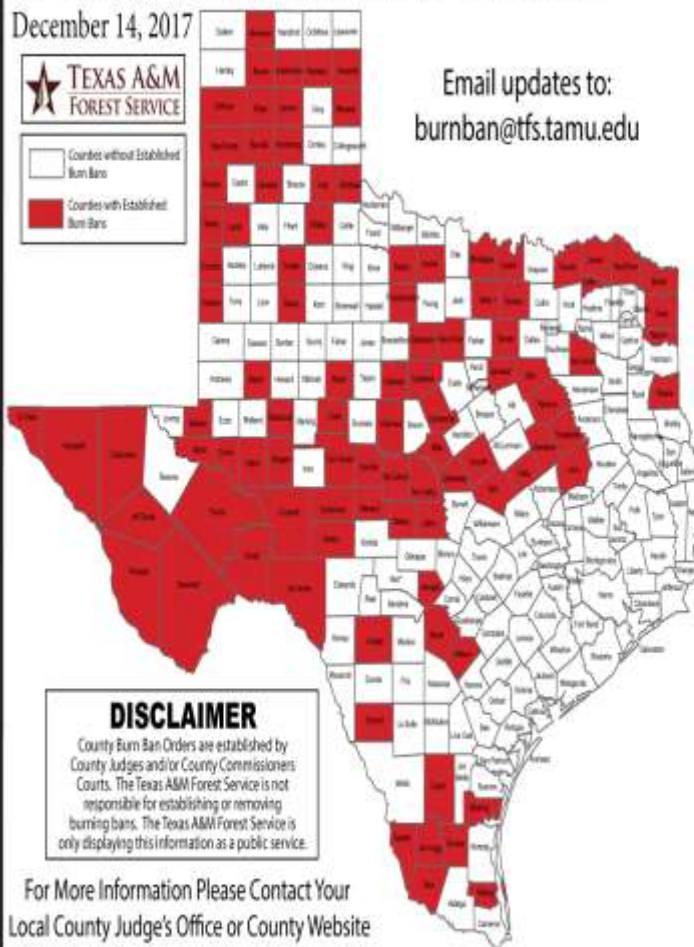
# Burn Bans and KBDI INDEX

## OUTDOOR BURN BANS

December 14, 2017



Email updates to:  
[burnban@tfs.tamu.edu](mailto:burnban@tfs.tamu.edu)



### DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your  
Local County Judge's Office or County Website

RED FLAG WARNINGS: [www.weather.gov](http://www.weather.gov)  
Burn Ban RSS feed available at <http://tfsrp.tamu.edu/wildfires/BurnBan.xml>

### Counties with Burn Bans: 97

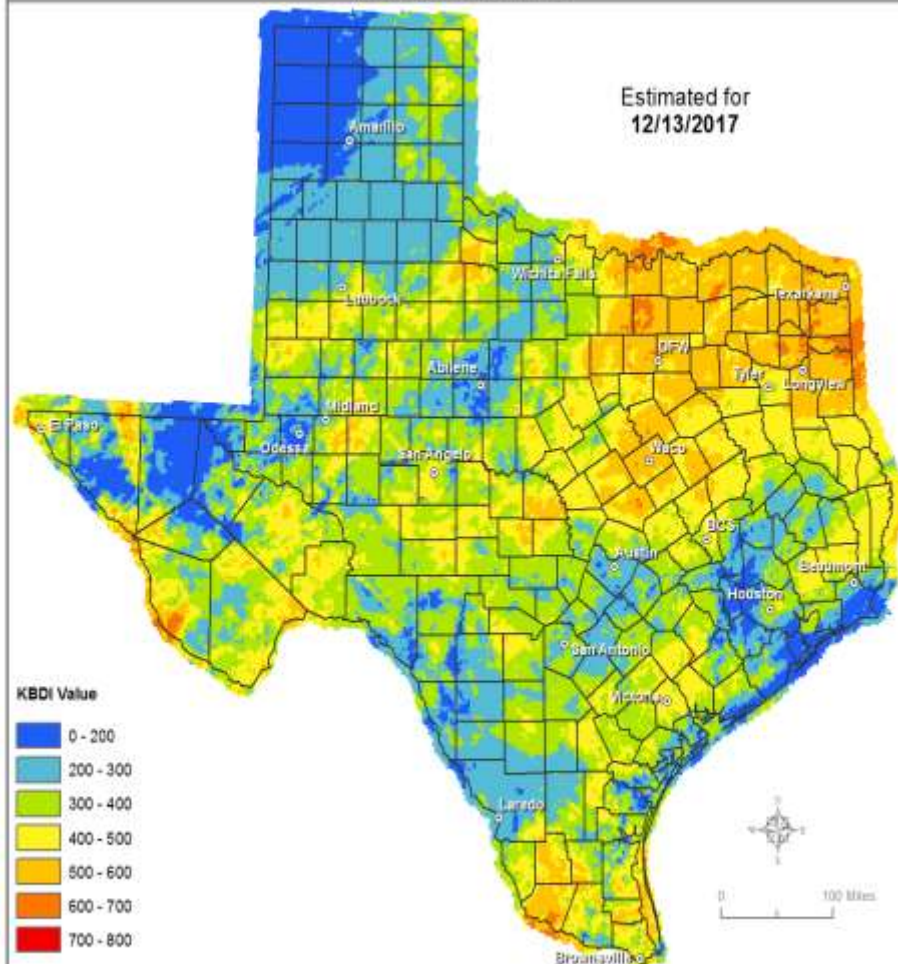
Acker  
Armadillo  
Bailey  
Baylor\*  
Bell  
Bexar  
Bowie  
Brewster  
Brooks  
Caldwell  
Carson  
Cass  
Childress  
Cochran  
Coke  
Coleman  
Comanche  
Concho  
Cooke  
Coryell  
Crane  
Crockett  
Crosby  
Culberson  
Deaf Smith  
Delta  
Denton  
Dimmit  
Doyal  
Eastland  
El Paso  
Ellis  
Falls  
Fannin  
Freestone  
Garza  
Glasscock  
Hall  
Hemphill  
Hudspeth  
Hutchinson  
Jeff Davis  
Jim Hogg  
Johnson\*  
Kendall  
Kleberg  
Lamar  
Lamb  
Lampasas  
Leon

Limestone  
Llano  
Marion  
Martin  
Mason  
McCluskey  
Meadow  
Mills  
Montague  
Moen  
Motley  
Navarro  
Nolan  
Oldham  
Palo Pinto  
Panola  
Parker  
Pecos  
Potter  
Presidio  
Randall  
Reagan  
Red River  
Roberts  
San Saba  
Schlesinger  
Sherman  
Starr  
Stephens  
Sutton  
Swisher  
Tarrant  
Terrell  
Throckmorton  
Tom Green  
Upton  
Uvalde  
Val Verde  
Van Zandt  
Ward  
Wheeler  
Wilcox  
Wilson  
Winkler\*  
Wise  
Yoakum  
Zapata

\* Burn bans affect these counties for specific  
burn bans affect these counties for specific

## Keetch-Byram Drought Index (4 km x 4 km resolution)

Estimated for  
12/13/2017



### KBDI Value

0 - 200  
200 - 300  
300 - 400  
400 - 500  
500 - 600  
600 - 700  
700 - 800

TEXAS A&M  
AGRI LIFE  
RESEARCH

Produced by TAMU Spatial Sciences Laboratory  
in partnership with Texas A&M Forest Service

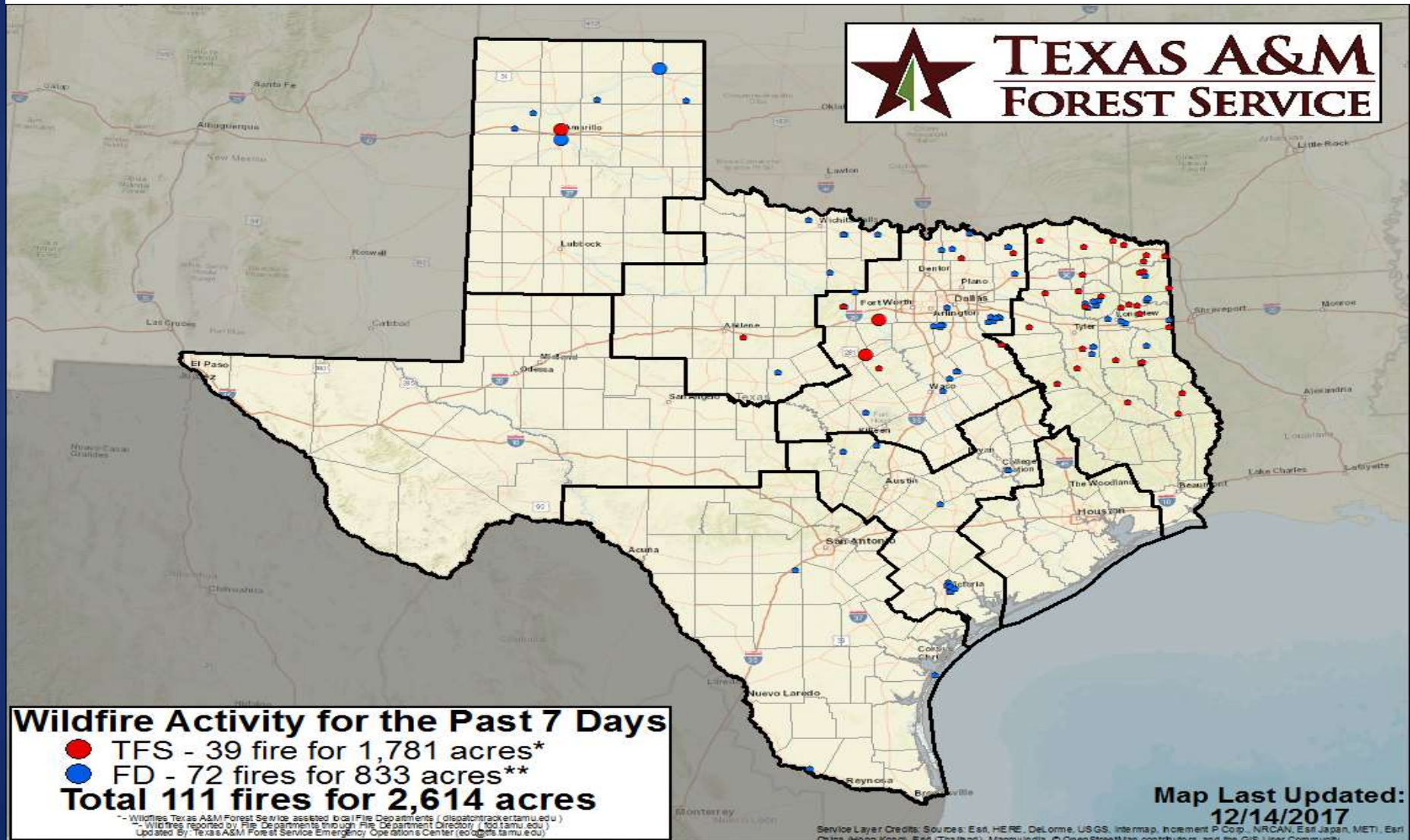
TEXAS A&M  
FOREST SERVICE

# Fire Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
12/14/17	Grass Fire Danger Statement	Bell, Bosque, Collin, Comanche, Coryell, Dallas, Denton, Eastland, Ellis, Erath, Hamilton, Hill, Hood, Hunt, Jack, Johnson, Kaufman, Lampasas, McLennan, Mills, Navarro, Palo Pinto, Parker, Rockwall and Somervell Counties

# Fire Activity (\*Last 24 Hours)

Reports 864 (+5) fires and 663,392 (+127) acres destroyed this year. There are 96 (+7) counties with burn bans. The Keetch-Byram Drought Index list 85 (+1) counties with an average over 400.





# Training

DATES		TITLE	COURSE	LOCATION
10/24/17	12/14/17	Community Emergency Response Team (CERT) Course	G-317	Laredo
12/11/17	12/14/17	WMD Radiological/Nuclear Course for HazMat Technicians	PER-241	Las Vegas
12/11/17	12/15/17	NFPA 472 HazMat Technician - Pro-Board Certification	H-501	College Station
12/12/17	12/14/17	Wide Area Search	PER-213	Alice
12/12/17	12/14/17	Instructional Presentation and Evaluation Skills	G-141	El Paso
12/12/17	12/14/17	EOC Operations and ICS Interface	G-975	Dallas
12/13/17	12/14/17	Intermediate Incident Command System for Expanding Incidents	G-300	Lake Worth
12/14/17	12/15/17	Advanced Incident Command System, Command and General Staff	G-400	Willow Park



# Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
12/14/17	12/14/17	Cedar Hill, DeSoto, Duncanville, Lancaster OEM	Tabletop: Winter Weather Preparedness
12/15/17	12/15/17	Childress Emergency Management	Childress Drill
12/15/17	12/15/17	Texas Board of Architectural Examiners/Austin	Tabletop: Natural Hazard